

Table 34.4

Cancer of the Female Breast

5-Year Cause-Specific Survival^a and Case Distribution by Race/Ethnicity
SEER 17 Registries, 1999-2006

Race/Ethnicity	All Ages				Ages <50				Ages 50+			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent ^b	Percent	SE	Count	Percent ^b	Percent	SE	Count	Percent ^b	Percent	SE
All Races	312,972	100.0	87.5	0.1	78,736	100.0	88.3	0.1	234,236	100.0	87.2	0.1
White	260,127	83.1	88.3	0.1	61,027	77.5	89.7	0.1	199,100	85.0	87.9	0.1
White Non-Hispanic	233,660	74.7	88.6	0.1	50,981	64.7	90.6	0.2	182,679	78.0	88.1	0.1
White Hispanic	26,467	8.5	85.4	0.3	10,046	12.8	84.9	0.4	16,421	7.0	85.7	0.3
Black	28,249	9.0	77.5	0.3	9,318	11.8	77.7	0.5	18,931	8.1	77.5	0.4
American Indian/Alaska Native ^c	1,129	0.4	84.6	1.3	391	0.5	82.9	2.3	738	0.3	85.4	1.6
Asian	19,644	6.3	90.7	0.3	6,815	8.7	91.1	0.4	12,829	5.5	90.5	0.3
Asian Indian, Pakistani	1,396	0.4	89.3	1.0	544	0.7	90.7	1.6	852	0.4	88.3	1.4
Chinese	3,952	1.3	90.3	0.6	1,499	1.9	91.8	0.9	2,453	1.0	89.4	0.8
Filipino	5,475	1.7	88.6	0.5	1,789	2.3	88.6	0.9	3,686	1.6	88.5	0.6
Japanese	3,629	1.2	93.0	0.5	731	0.9	93.3	1.1	2,898	1.2	93.0	0.5
Korean	1,341	0.4	90.8	1.0	611	0.8	90.2	1.5	730	0.3	91.3	1.3
Vietnamese	1,126	0.4	90.3	1.1	507	0.6	89.8	1.6	619	0.3	90.8	1.4
Other Asian ^d	2,725	0.9	93.3	0.6	1,134	1.4	94.3	0.8	1,591	0.7	92.5	0.8
Pacific Islander	1,627	0.5	85.8	1.0	517	0.7	83.6	1.9	1,110	0.5	86.9	1.2
Hawaiian	1,143	0.4	87.9	1.1	341	0.4	88.2	2.1	802	0.3	87.9	1.3
Other Pacific Islander ^e	484	0.2	80.6	2.1	176	0.2	74.4	3.8	308	0.1	84.2	2.5
Hispanic ^f	27,446	8.8	85.3	0.3	10,399	13.2	84.8	0.4	17,047	7.3	85.6	0.3

Source: SEER 17 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey). California excluding SF/SJM/LA, Kentucky, Louisiana, and New Jersey contribute cases for diagnosis years 2000-2006.

The remaining 13 SEER Areas contribute cases for the entire period 1999-2006.

^a Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 1999-2006 with follow-up through 2007.

^b Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

^c Survival estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

^d Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

^e Other Pacific Islanders include Micronesian, Chamorroan, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

^f Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.